

Attorney Docket No. SIM-10002/16

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Anthony J. Cesaroni

Serial No.:

Group Art Unit:

Filing Date:

Examiner:

For:

LEAD-FREE BULLET

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

3

Please amend the above-identified application prior to consideration of the application on the merits.

IN THE CLAIMS:

Please cancel claims 1-37 and add the following new claims:

38. A bullet that will retain markings from a firearm barrel when fired

2 from such firearm, comprising:

a right cylindrical core with opposed ends, one such opposed end having a

4 tapered section integrally connected thereto, said core being formed from a lead-free

5 composition comprising a filler and a polymer selected from amorphous or low

6 crystallinity polymer, said composition retaining its integrity when fired from the

7 firearm, said right cylindrical core having a jacket that is cylindrical and formed from

8 a thermoplastic polymer or copper, said thermoplastic polymer having a softening

9 point above firearm barrel temperatures, the adhesion between the jacket and the core

being sufficient to retain the integrity of the bullet on firing until impact, said bullet

A